The Marketplace for Surface Technology. New and Used Process Equipment & Machinery.

Machine Datasheet



RJH Powerfin 1100 Heavy Duty, Double Ended Linishing Machine



Stock No PE1207
Manufacturer RJH

Model Powerfin 1100

Condition From a working environment, Good Condition, Current Model

R.P.M. Variable up to 3000 RPM

Hp/Kw 5.5 Hp / 4.1 kW
Other Info Independent Ends

Location Our Central Warehouse, Aldridge, UK

Weight (kgs) 350

External Dimensions (WxDxH mm) 1530 x 1050 x 1920

Description

A wonderful, high performance machine supplied by RJH Ltd, the Powerfin 1100 is a heavy-duty, double-ended grinding/linishing and/or polishing machine, with independently driven spindles and variable speed control. The machine is designed for continuous production and can accommodate a wide range of configurations and optional refinements.

Applications include fettling, deburring, linishing, polishing, turbine blade grinding, chamfering and specialised component finishing. These machines comply with the European Machinery Directive.





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Only Used in the Medical Industry

This plant is one of several machines acquired during a recent site clearance of a company supplying medical equipment.

The maintenance and servicing was conducted in line with the medical industries requirements. Any faults were corrected immediately working to the highest standards.

Standard Features Include:

- Independent driven ends
- Variable speed motor(s)
- Inclined pedestal for improved manoeuvrability of large work pieces
- Taper spindles and/or parallel adaptors
- Mechanical belt tracking
- DC injection braking
- Extensive guarding including finger trap protection

Additional Information

- Electrical Supply
- 400/3/50
- Motors: 4.1kw / 5.5Hp
- Motor Speed: Variable up to 3000rpm

Belt Size

- 100mm wide x 2500mm long
- Belt Speed: Variable speed

Mop Size

300mm diameter x 100mm wide

Photographs taken prior refurbishment. Our refurbishment service is not available on all machines.



